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- (71) Applicant (for all designated States except US): THE UNIVERSITY COURT OF THE UNIVERSITY OF GLASGOW [GB/GB]; Gilbert Scott Building, University Avenue, Glasgow G12 8QQ (GB).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): LIEW, Foo, Yew [GB/GB]; Division of Immunology, Infection and Inflammation, University of Glasgow, Western Infirmary, Glasgow G11 6NT (GB). WEI, Xiao-Qing [GB/GB]; Division of Immunology, Infection and Inflammation, University of Glasgow, Western Infirmary, Glasgow G11 6NT (GB).
- (74) Agents: FORREST, Graham et al.; Mewburn Ellis LLP, York House, 23 Kingsway, London Greater London WC2B 6HP (GB).
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(54) Title: IMMUNOSUPPRESSIVE CYTOKINE

(57) Abstract: The EBI3-p35 cytokine is shown for the first time to be capable of inhibiting immune responses mediated or controlled by T cells via an effect on suppressor T cells. This suggests that EBI3-p35 may be therapeutically effective in a variety of inflammatory and autoimmune conditions including arthritis, atherosclerosis, allograft rejection, and allergies such as asthma.